SANLI BSB 60

Back-Pack Leaf Blower

PLEASE KEEP THIS MANUAL IN A SAFE PLACE

Contents

1. Guide to using this manual……....1

2. Safety precautions…… .2

3. Maintenance and repair…….....6

4.Technical specifications…….……..…7

5. Parts list.……...…….....8

6. Assembling the unit…….……..…….....8

7. Fueling……..…….....9

8. Starting/Stopping…….…..…11

9. Operating instructions…….….13

10. After finishing work……...….13

11.Storing the machine……...…..15

12.Part pictures and lists……..17

13.CE conformity……21

14.Notes……...22

15.Warranty Card…….28

Guide to Using this Manual

Pictograms

All the pictograms attached to the machine are shown and explained in this manual.
The operating and handling instructinns are supported by illustrations.

Symbols in text

The individual steps or procedures described in the manual may be marked in different ways:

● Step or procedure without direct reference to an illustration.

Description of step or procedure that refers directly to the illustration and contains item numbers that appear in the illustration.
Example:

Loosen the screw **(1)**

Lever **(2)** ...

In addition to the operating instructions,this manual may contain paragraphs that require your special attention.Such paragraphs are marked with the symbols described below:

Warning where there is a risk of an accident or personal injury or serious damage to property.

Warning where there is a risk of damaging the machine or individual components.

Note or hint which is not essential for using the machine, but may improve the opetator's umderstanding of the situation and result in better use of the machine.

Note or hint on correct procedure in order to avoid damage to the environment.

* Equipment and features

This instruction manual refers to several models with different features. Components that are not installed in all models and related applications are marked thus. Such components are available as special accessories from your dealer.

Engineering improvements

Philosophy is to continually improve all of its products. As a result, engineering changes and Tmprovements are made from time to time. If the operating chatacteristics or the appearance of your machine differ from those described in this manual, please contact your dealer for assistance.

Therefore, we cannot be responsible for changes, modifications or improvements not covered in this manual.

Safety Precautions

Special safety precautions must be observed when working with the power tool.

It is important that you read, fully understand and observe the following safety precautions and warnings.

Careless or improper use of any blower may cause serious or fatal injury.

Have your dealer show you how to operate your blow et.Observe all applicable local safety regulations,standards and ordinances.

Minors should never be allowed to use a blower.

Bystanders, especially children, and animals should not be allowed in the area where a blower is in use.

The operator is responsible for avoiding injury to third parties and damage to their property.

Do not lend or rent your blower without the owner's manual. Be sure that anyone using your blower understands the information contained in this manual.

You must be fit to work with a blower

- Rested, healthy and in good physical and mental condition
- If you get tired,take a break in good time
- Do not operate the blower if you are under the influence of any substance (drugs, alcohol, etc.)which might impair vision, dexterity or judgment.

Only attachments supplied are expressly approved for use with your specific model are authorized.

Other attachments must not be used because of the increased risk of accidents.

Excludes all liability for personal injury and damage to property caused while using unauthorized attachments.

Wear proper clothing and equipment

Clothing must be sturdy and snug-fitting,but allow complete freedom of movement - a safety coverall is recommended.

Avoid loose-fitting jackets,scarfs, neckties, jewelry,flared or cuffed pants,unconfined long hair or anything that could get into the air intake.

Wear sturdy boots with nonslip soles. Steel-toed safety boots are recommended.

Wear safety glasses,goggles or a face shield.

Wear sound barriers (ear plugs or ear mufflers) to protect your hearing.

Wear heavy-duty, nonslip gloves, preferably made of chrome leather.

Always shut off the engine before fefueling.

Gasoline is an extremely flammable fuel. Do not smoke or bring any fire or flame near the fuel.

Do not fuel a hot engine - fuel may spill and cause a fire.

Remove the fuel filler cap on the unit carefully so as to allow any pressure build-up in the tank to release slowly.

Fuel your blower, in well-ventilated areas, outdoors only. Wipe off any spilled fuel before starting and check for leakage. Take care not to get fuel on your clothing. If this happens, Change immediately.

Unit vibrations can cause an improperly tightened fuel cap to loosen or come off and spill quantities of fuel.

In order to reduce risk of fuel spillage and fire, tighten fuel cap as speeifred.

On units with a screw cap: Tighten the cap by hand with as much force as possible. On units with hinged handle on the fuel cap: Tighten as described in chapter "Fueling".

Check for fuel leakage while refueling and during operation. If fuel leakage is found, do not start or run the engine until leak is fixed.

Store gasoline and oil in propetly labelled, approved safety-type cans.

Transporting the unit

Always stop the engine.

Transporting in a vehicle: Properly secure your unit to prevent turnover, fuel spillage and damage. When the unit is not in use(work break), put it dowm so that it does not endanger others.

Before starting

Check the following points:

- Throttle trigger must move freely and spring back to idle position when released.
- Stop switch must move easily to"OFF"
- Tightness of spark plug boot-if boot is Loose, sparks may oceur and ignite the escaping fuel vapor!

Starting

- Start the engine at least 3 m (10 ft) from the fueling spot, outdoors only.
- To reduce the risk of breathing toxic fumes, never start or run your unit in confined spaces.
- Place the unit on firm ground in an open area.
- Make sure you have good balance and secure footing.
- Hold the unit securely.

Your blower is a one-person unit. Do not allow other persons to be near the running unit - even when starting.

For specific starting instructions, see chapter"Starting" in the owner's manual.

During operation

Warning!

Your blower produces toxic exhaust fumes as soon as the engine is running. These gases (e.g. carbon monoxide) may be colorless and odorless. To reduce the risk of serious or fatal injury from breathing toxic fumes, never run the blower indoors or in poorly ventilated locations.

Ensure proper ventilation when working in trenches, hollows or other confined areas.

To reduce the risk of igniting highly combustible fuel vapor and causing a fire, never smoke while working with or standing next to the blower.

Always hold your unit firmly- make sure you always have a firm and secure footing.

Examine the work area: Do not direct

the air blast towards bystanders

since the air flow can blow small objects at great speed.

Take care in slippery conditions

- On ice, in wet or snow
- On slopes or uneven ground

Watch out for obstacles:

Roots, ditches, holes or rubbish which could cause your to trip or stumble.

Spraying attachment

⚠ In the interests of the general oublic and the environment it is essential to observe all general safety regulations when handling and using plant protection products and other chemicals.

Follow the safety precautions and instructions given by the manufacturer of the plant protection products.

Change clothing immediately if it becomes soaked with plant proteciton chemical or spay solution.

⚠ To reduce the risk of inhaling poisonous fumes from chemicals and exhaust gases, do not operate the mistblower in confined spaces. Always wear a respirator when working in well- ventilated greenhouses, in dense, high stands and performing any work with dangerous dusting chemicals. Be alert to the wind direction. Do not work into the wind. Walk forwards only when the unit is running.

After finishing work, drain and clean the container. Do not empty residual spray solution or flushing fluids into waterways, gullies, sinks, drainage ditches or shafts. Dispose of properly in accordance with local waste disposal regulations.

Always drain and clean the container before transporting the mistblower in a vehicle.

⚠ In an emergency, release the quick-action buckles, slip out of the harness and throw off the machine.

Vibrations

Prolonged use of the unit may result in vibration-induced circulation problems in the hands (whitefinger disease).

No general recommendation can be given for the length of usage because it depends on several factors.

The period of usage is prolonged by:

- Hand protection (wearing warm gloves)
- breaks

The period of usage is shortened by:

- Any personal tendency to suffer from poor circultaion (symptoms: frequently cold fingers, itching).
- Low outside temperatures.
- Gripping force (a tight grip hinders circulation).

Continual and regular users should monitor closely the condition of their hands and fingers. If any of the above symptoms appear, seek medical advice.

Maintenance and repairs

Do not attempt any maintenance or repair work not described in your owner's manual.

Have such work performed at your service shop only.

Never modify your power tool in any way as this could result in serious injury.

Always stop the engine and disconnect the spark plug boot before doing any maintenance or repair work or cleaning the machine.

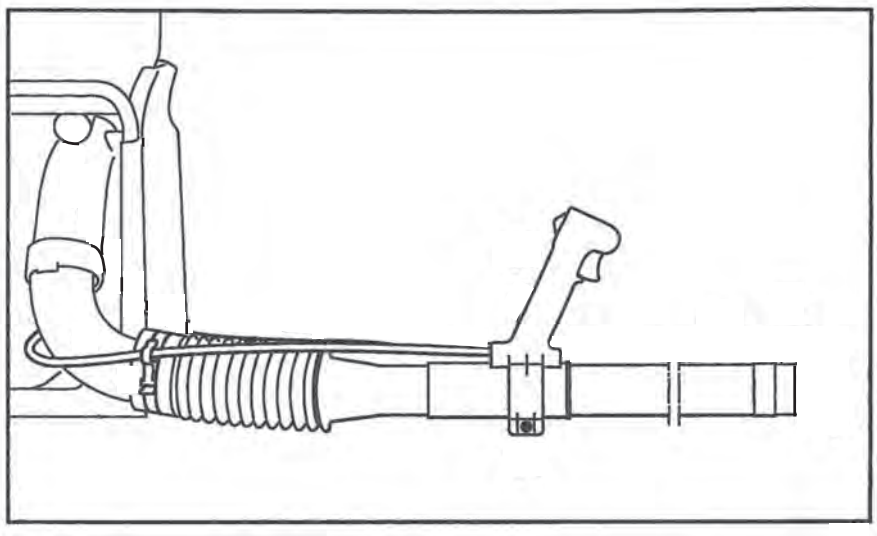
Exception: Carburetor and idle adjustments.

Always clean dust and dirt off the machine after finishing work.

Do not service or store your unit near any fire or flame!

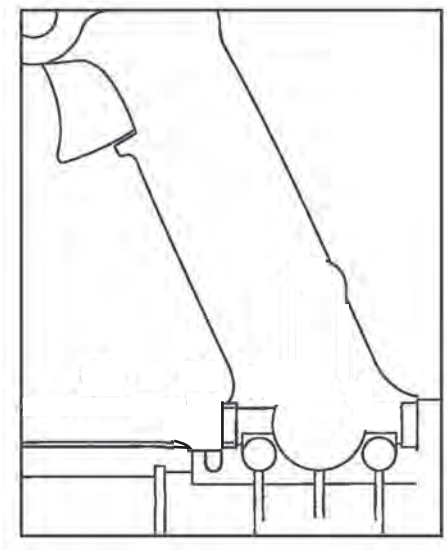
- Check fuel cap regularly for leaks.
- Use only an approved spark plug (see Specifications) and make sure it isn good condition.
- Inspect ignition lead (insulation in good condition, secure connection).
- To reduce the risk of fire due to ignition outside the cylinder, move the stop switch to **OFF** or **ON** before turning the engine over on the starter with the spark plug boot removed or the spark plug unscrewed.
- Check condition of muffler periodically.
- To avoid **risk of fire and hearing loss,** do not operate your unit if the muffler is damaged or missing.
- Never touch a hot muffler or burn will result.

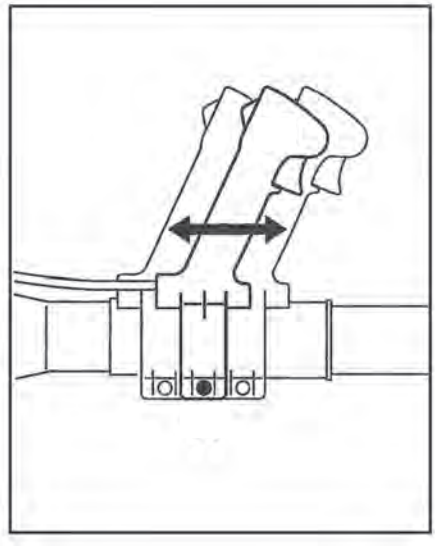
Assembing the Unit



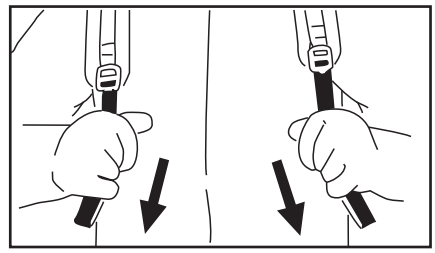
Mounting the spraying attachment

- Push the extension tube into the pleated hose as far as it will go.
- Rotate the tube to the left (counter-clockwise) as far as stop and leave it in that position until you have completed the following adjustments.
- Turn the control handle counterclockwise to the horizontal position.
- Now rotate the extension rube counterclockwise until the metering unit points in the same direction as the control handle.
- Tighten down clamp screw (see "Adjusting the control handle").
- Attach liquid hose to the pleated hose with the retainer .





- Push the free end of the liquid hose over the stub on the stop cock and secure in position with the hose clip .
- Close the stop cock (move lever to vertical position).
- Fill up with water and check all hose connections for leaks.



Adjusting the control handle

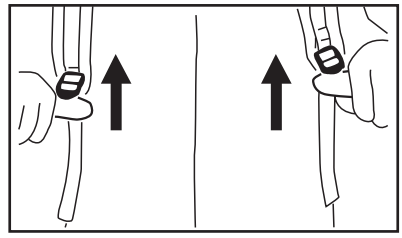
- Put the unit on your back.
- Release the clamp screw .
- Slide the control handle along the pleated hose to the most comfortable position.
- Retinhten the clamp screw .

Adjusting the harness straps

- Pull the ends of the straps downward to tighten the harness.

Fuel

Your engine requires a mixture of gasoline and engine oil. The quality of these constituents and the mix ratio have a decisive influence on the function and scervice life of the engine.



Loosening the harness straps

- Lift the tabs of the two sliding adjusters.
- Adjust the straps so that the backplate is held firmly and comfortably against your back.
- Unsuitable fuels or lubricants or mix ratios other than those specified may result in serious damage to the engine (piston seizure,rapid rate of wear, etc.).

Gasoline

Use only regular branded gasoline with a minimum octane rating or 90. If the octane rating of the regular grade gasoline in your area is lower, use premium fuel - leaded or unleaded.

- For health and environmental reasons,you should give preference to unleaded gasoline.

If your machine is equipped with a **catalytic converter,** you must use **unleaded gasoline.**

- A few tankfuls of leaded gasoline will greatly reduce the efficiency of the catalytic converter.

Engine oil

Use only quality two-stroke engine oil.

Other quality two-stroke engine oils must conform to classification TC.

- Poor quality gasoline or engine oil may damage the engine, sealing rings, hoses and the fuel tank.

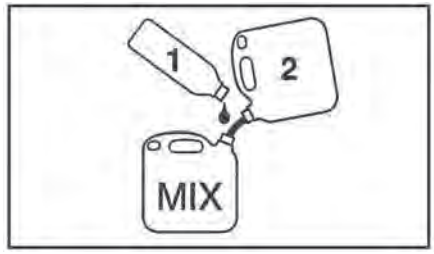
Mixind fuel

⚠ Avoid direct skin contact with gasoline and avoid inhaling gasoline vapour.

- Use a canister approved for storing fuel. Pour oil (1) into the canister first, then add gasoline (2) and mix thoroughly.

Mix ratio

Two-stroke engine oils (classification TC): 25 parts gasoline to 1 part oil



Fueling

Storing fuel

Fuel mix ages:
Only mix sufficient fuel for a few months work. Store in approved safery-type fuel canisters in a dry and safe location.

- Thoroughly shake the mixture in the canister before fueling your machine.

⚠ Pressure may build up in the canister - open it carefully.

- Clean the fuel tank and canister from time to time.
- Dispose of cleaning fluid properly at authorized disposal location.

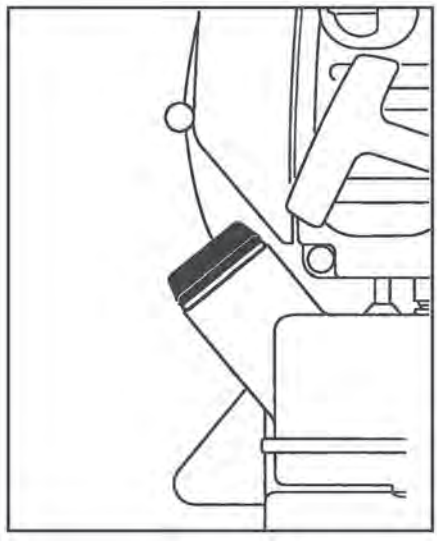
- Before fueling, clean the filler cap and the area a around it to ensure that no dirt falls into the tank.
- Position the unit so that the filler cap is facing up.

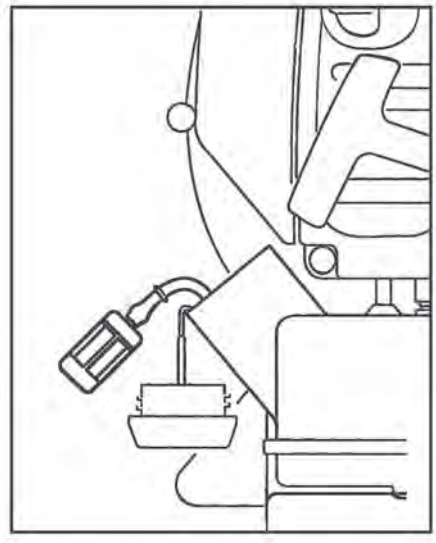
Take care not to spill fuel while fueling and do not overfill the tank.

⚠ After fueling, tighten down filler cap by hand as securely as possible.

Change the fuel pickup body once every year

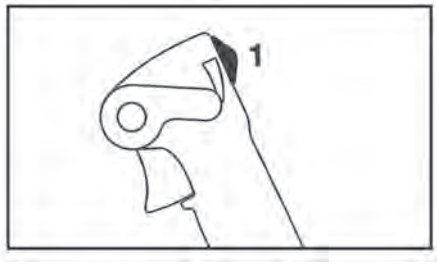
- Drain the fuel tank.
- Use a hook to pull the fuel pickup body out of the tank and take it off the hose.
- Push the new pickup body into the hose.
- Place the pickup body in the tank.

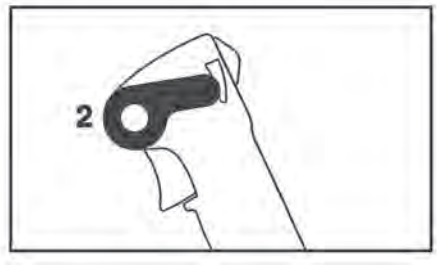




see "Guide to Using this Manual"

Starting / Stopping the Engine





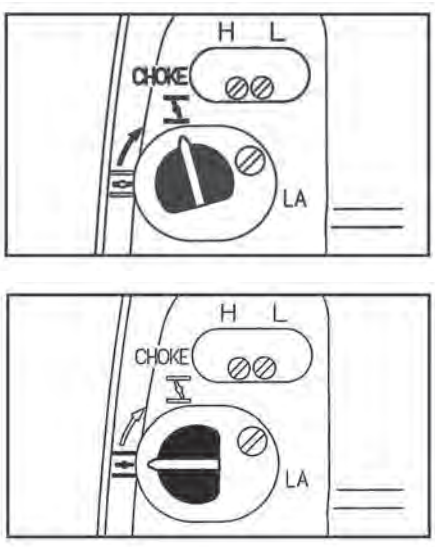
- Observe safety precautions - see chapter" Safety Precautions".
- Slide the stop switch **(1)** to ON
- Move the setting lever **(2)** to the center position - **this is the starting throttle position**

Note:

The setting lever can be used to select any throttle opening between idle speed (lower stop) and full throttle (upper stop).

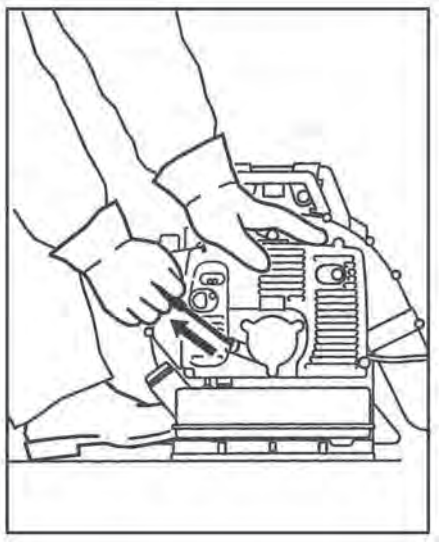
Set the lever to idle position before switching off the engine.

Before starting



- If the engine is cold, turn the choke knob to
- If the engine is warm, turn the choke lever to

Also use this position is the engine has been running but is still cold.

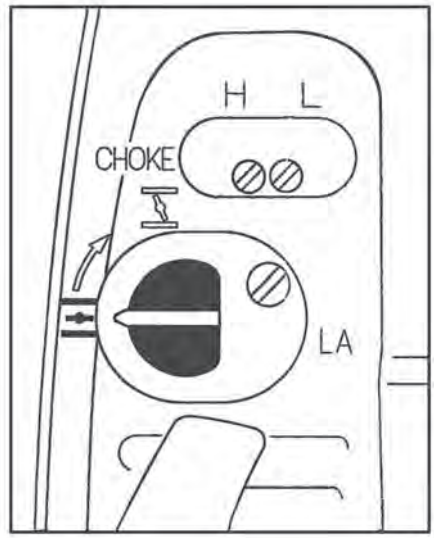


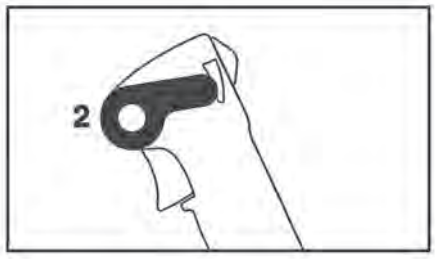
- Put the unit on the ground. Check that bystanders are well clear of the general work area and the nozzle.
- Make sure you have a firm footing: Hold the unit with your left hand on the housing and put one foot againstthe base plate to prevent it slipping.
- Pull the satarter grip slowly with your right hand until you feel it engage and give it a brisk strong pull. Do not pull the starter rope out all the way as it might otherwise break.
- Do not let the starter grip snap back.

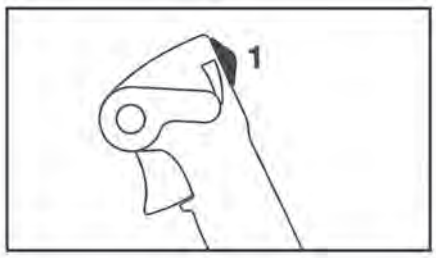
- Guide it slowly back into the housing so that the starter rope can rewind properly.

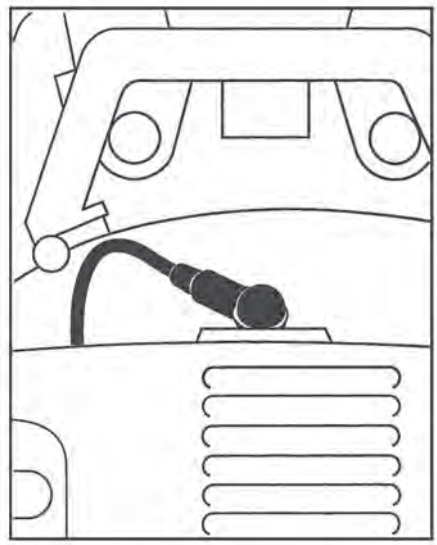
When engine begins to fire:

- If engine is **cold:**
  Turn choke knob to ⇐ and continue cranking until engine runs.
- If engine is **warm:**
  Continue cranking until engine runs.









As soon as engine runs:

- Move the setting lever **(2)** to the lower stop so that the engine settles down to idle speed.

To shut down the engine:

- Slide the stop switch **(1)** to **OFF**

At very low outside temperatures: Allow engine to warm up

As soon as engine runs:

- Move the setting lever to the lower stop - the engine settles down to idle speed.
- Open throttle slightly - warm up engine for a short period.

If the engine does not start:

If you did not turn the choke knob to ⇐ quickly enough after the engine began to fire, the combustion chamber is flooded.

- Pull off the spark plug boot.
- Unscrew and dry off the spark plug.

- Set the stop switch to **OFF**
- Open the throttle fully.
- Pull the starter rope several times to clear the combustion chamber.
- Fit the spark plug and reconnect the spark plug boot.
- Move the stop switch to **ON**
- Turn the choke knob to ⇐even if the engine is cold.
- Now start the engine.

Fuel tank run until dry and then refueled

- Pull the starter rope several times to prime the fuel line.

Operating Instructions

During break-in period

A factory new machine should not be run at high revs (full throttle off load) for the first three tank fillings. This avoids unnecessary high loads during the bresk-in period. As all moving parts have to bed in during the bresk-in period, the frictional resistances in the engine are greater during this period. The engine develops its maximum power after about 5 to 15 tank fillings.

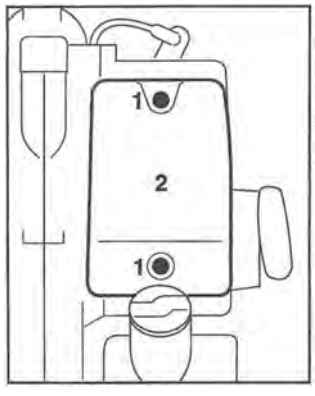
During operation

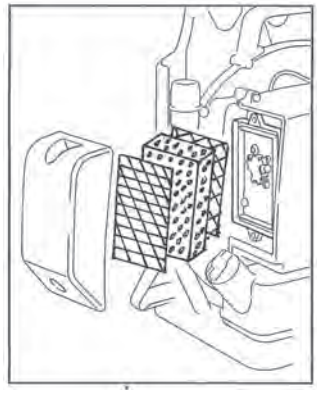
After a long period of full-throttle operation, allow engine to run for a while at idle speed so that the heat in the engine can be dissipated by flow of cooling air. This protects engine- mounted components (ignition, carburetor) from thermal overload.

After finishing work

Storing for short period:
Wait for engine to cool down. To avoid condensation, fill the fuel tank and keep the unit in a dry place until you need it again. Storing for a long period: see chapter"Storing the Machine".

Cleaning the Air Filter





Dirty air filers reduce engine power increase fuel consumption and make starting more difficult.

If there is a noticeable loss of engine power

- Turn choke knob to
- Release the screws (1) and pull off the filter cover (2).
- Remove the filter from the cover and inspect it - if it is dirty or damaged, clean the filter or fit a new one.
- Install the main filter and prefilter elements in the filter cover.
- Fit the cover on the filter base and tighten it down firmly.

Carburetor

General Information

Your carburetor comes from the factory with a standard setting.

This setting provides an optimum fuel-air mixture under most operating conditions.

The high speed screw alters the engine's power output and the maximum off-load engine speed.

If the setting is too lean there is a risk of engine damage due to insufficient lubrication and overheating.

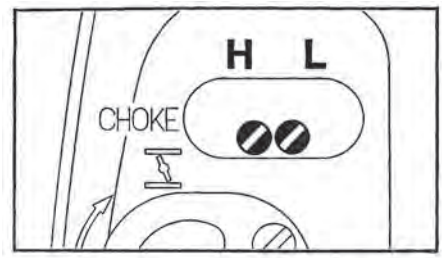
Standard Setting

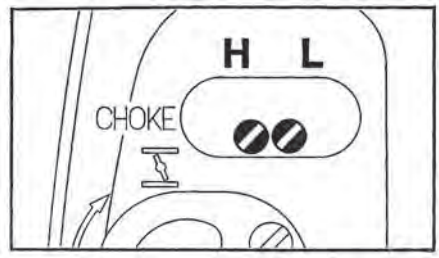
Carburetor with limiter caps

- Shut off the engine.
- Screw down the high speed screw (H) and low speed screw (L) counterclockwise as far as stop (no more than 1/4 turn).

Carburetor without limiter caps

- Shut off the engine.
- Carefully screw both adjusting screws down onto their seats (clockwise).
- Open the high speed screw (H) one full turn.
- Open the low speed screw (L) one full turn.





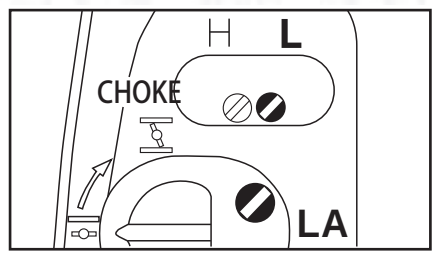
Adjusting Idle Speed

Engine stops while idling

- Carry out standard setting on low speed screw.
- Turn the idle speed screw **(LA)** clockwise until the engine runs smoothly.

Erratic idling behavior, poor acceleration

- Carry out standard setting on low speed screw.
- Turn low speed screw **(L)** counterclockwise until the engine runs and accelerates smoothly.



It is usually necessary to change the setting of the idle speed screw **(LA)** after every correction to the low speed screw **(L).**

Fine Tuning for Operation at High Altitude

A slight correction of the setting may be necessary if engine power is not satisfactory when operating at high altitude:

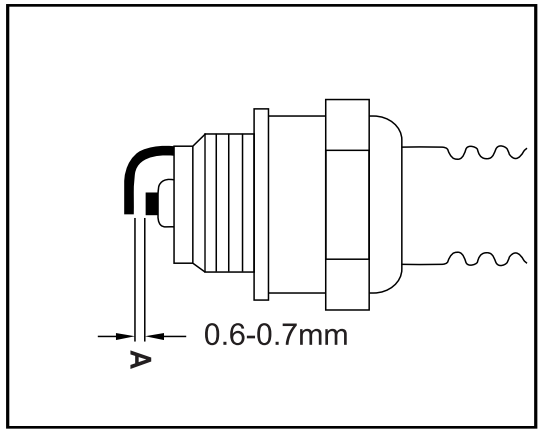
- check the standard setting.
- Warm up the engine.
- Turn the high speed screw **(H)** slightly clockwise (leaner). On models with limiter caps, turn high speed screw **(H)** 1/4 turn, but no further than stop.

If the **setting is too lean** there is a **risk of engine damage** due to insufficient lubrication and overhe ating.

Checking the Spark Plug

If engine is down on power, difficult to start or runs poorly at idle speed first check the spark plug.

- Remove the spark plug - see "Starting / Stopping the Engine"
- Check electrode gap (A) and readjust if necessary - see "Specifications".

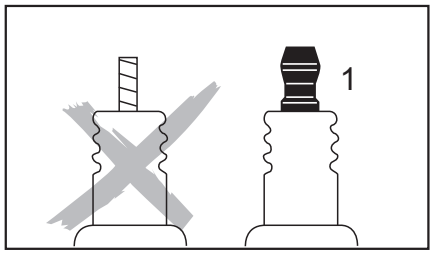


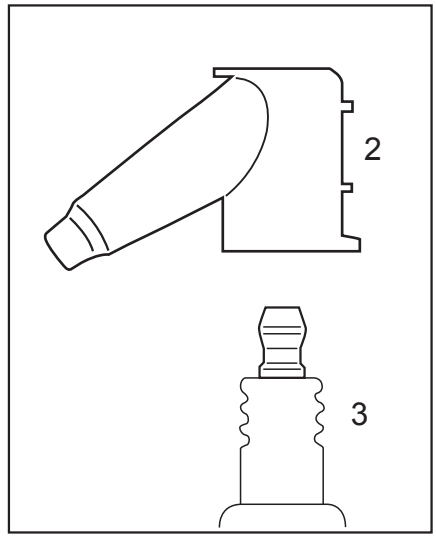
Rectify the problems which have caused fouling of spark plug:

– To much oil in fuel mix.
– Dirty air filter.
– Unfavorable running conditions.

Fit a new spark plug after about 100 operating hours – or sooner if the electrodes are badly eroded.

To reduce the risk of arcing and fire:





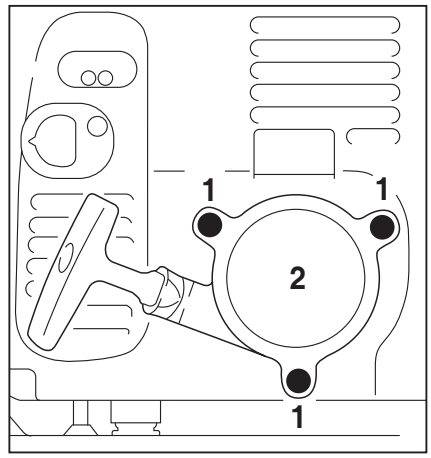
- If the spark plug comes with a detachable adapter nut (1), screw it on firmly.
  On all spark plugs:
- Always press the boot **(2) firmly** on to the spark plug **(3)**.

Engine Running Behavior

If engine running behavior is unsatisfactory even though the air filter is clean and the carburetor properly adjusted, the cause may be in the muffler.

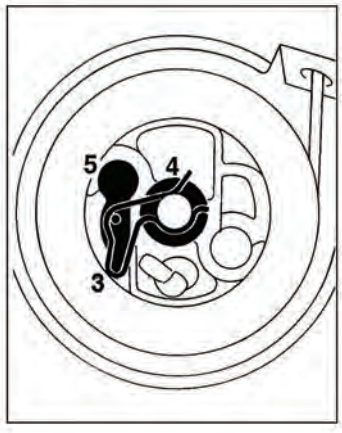
Have the muffler checked for contamination (coking) by dealer.

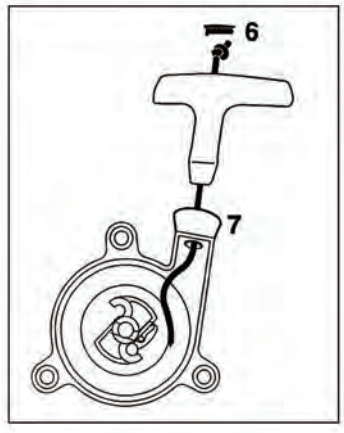
Replacing Starter Rope and Rewind Spring

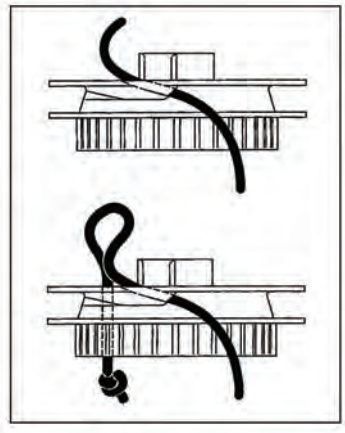


Replacing the starter rope

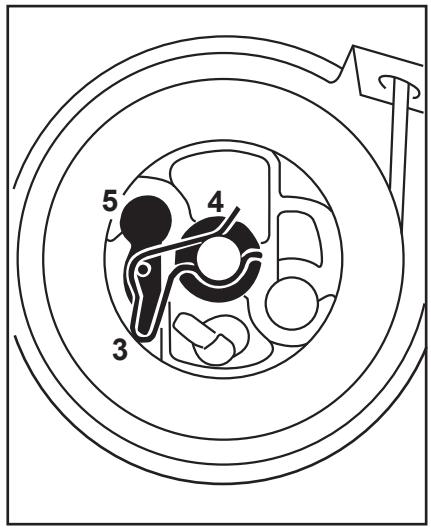
- Remove the screws **(1).**
- Take the starter cover**(2)** off the engine.

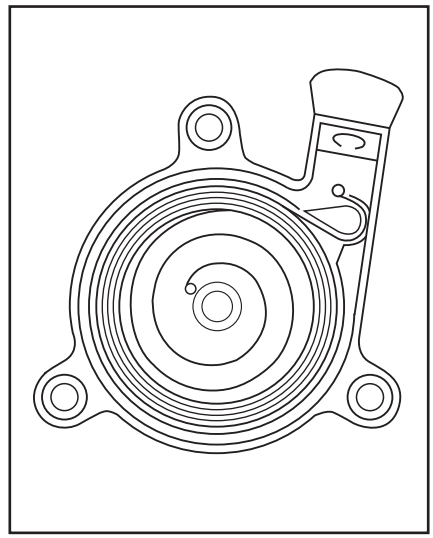






- Remove the spring clip **(3)**.
- Remove the rope rotor with washer **(4)** and pawl **(5)**.
- Ease the cap (6) out of the starter grip.
- Remove remaining rope from the rotor and grip.
- Tie a simple overhand knot in the end of the new starter rope (see Specifications) and then thread the rope through the top of the grip and the rope bush **(7)**.
- Refit the cap in the grip.
- Thread the rope through the rotor and secure it in the rotor with a simple overhand knot.





- Fit the pawl **(5)** in the rotor and slip the washer (4) over the starter post.
- Use a screwdriver or suitable pliers to install the spring clip (3) on starter post and over the peg on the] pawl-the spring clip must point clockwise - see illustration.
  Go to "Tensioning rewind spring".

Replacing a broken rewind spring

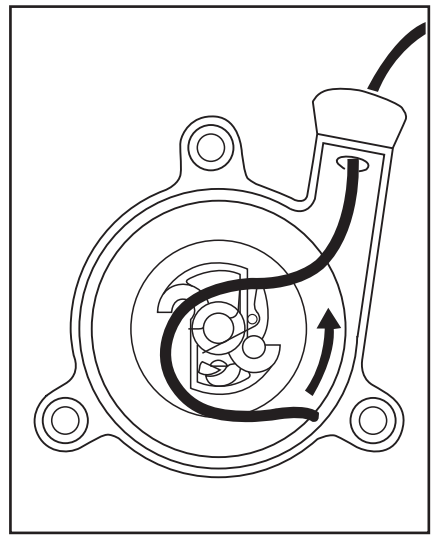
- Lubricate the new spring with a few drops of non-resinous oil.
- Remove the rope rotor as described in "Replacing the starter rope".
- Remove parts of old spring.
- Fit new spring housing – bottom plate must face downward. Engage outer spring loop over the lug.
- Refit the rope rotor.
  Go to "Tensioning rewind spring".

  If the spring pops out and uncoils during installation: Refit it in the spring housing in the counter-clockwise direction – start outside and work inward.

Tensioning rewind spring

Make a loop in the unwound starter rope and use it to turn the rope rotor six full revolutions in the direction of the arrow (see illustration).

- Make a loop in the unwound starter rope and use it to turn the rope rotor six full revolutions in the direction of the arrow (see illustration).
- Hold the rotor steady –.straighten the twisted rope.
- Release the rotor and let go of rope slowly so that it winds onto the rotor.
- The starter grip must sit firmly in the rope guide bush. If the grip droops to one side: Increase spring tension by one additional turn.



When the starter rope is fully extended it must be possible to rotate the rotor at least another half turn. If this is not possible, the spring is overtensioned and could break. Take one turn of the rope off the rotor.

- Fit the starter cover on the enging.
- Tighten down the screws firmly.
- Move the stop switch to **OFF**

Storing the Machine

For periods of about 3 months or longer

- Drain and clean the fuel tank in a well ventilated area.
- Drain and clean the container.
- Run engine until carburetor is dry – this helps prevent carburetor diaphragms sticking together.
- Thoroughly clean the machine– pay special attention to the cylinder fins and air filter.
- Store the machine in a dry, high or locked location - out of the reach of children and other unauthorized persons.
- Do not expose the container to direct sunlight for unnecessarily long periods. UV rays can make the container material brittle, which could result in leaks or breakage.

Maintenance Chart

The following maintenance intervals apply to normal operating conditions only. If your daily working time is longer than normal or operating conditions are difficult (very dusty work area etc.), shorten the specified intervals accordingly.		before starting work	after finishing work or daily	after each refueling stop	weekly	monthly	every 12 months	if problem	if damaged	if required
Complete machine	Visual inspection (conditon, leaks)	x		x						
	Clean		x							
Control handle	Check operation	x		x						
Air filter	Clean							x		
	Replace								x	
Filter in fuel tank	Check							x		
	Replace						x			x
fuel tank	Clean					x				
Carburetor	Check idle setting	x		x						
	Readjust idle									x
Spark plug	Readjust electrode gap							x		
Cooling air intakes	Clean				x					
Spark arresting screen in muffler	Check									x
	Clean or replace							x		
All accessible screws and nuts (notadjusting screws)	Tighten									x
Container with hose	Visual inspection (condition, leaks)	x								
Metering unit	Check							x		
Anti-vibration elements	Visual inspection	x								
	Have replaced by dealer							x	x	

Minimize Wear and Avoid Damage

Observing the instructions in this manual helps reduce the risk of unnecessary wear and damage to the power tool.

The power tool must be operated, maintained and stored with the due care and attention described in this owner's manual.

The user is responsible for all damage caused by non-observance of the safety precautions, operating and maintenance instructions in this manual. This includes in particular:

– Alterations or modifications to the product not approved by dealer.
– Using attachments, Power Tool Attachments or cutting tools not approved by dealer.
– Using the product for purposes for which it was not designed.
– Using the product for sports or competitive events.
– Consequential damage caused by continuing to use the product with defective components.

Maintenance Work

All the operations described in the "Maintenance Chart" must be performed on a regular basis. If these maintenance operations cannot be performed by the owner, they should be performed by an authorized servicing dealer.

If these operations are not carried out as specified, the user assumes responsibility for any damage that may occur. Among other things, this includes:

– Damage to the engine due to neglect or deficient maintenance (e.g. of air and fuel filters), incorrect carburetor adjustment or inadequate cleaning of cooling air inlets (intake ports, cylinder fins).
– Corrosion and other consequential damage resulting from improper storage.
– Damage and consequential damage resulting from the use of parts other than original replacement parts.
– Damage resulting from maintenance or repair work performed by authorized servicing dealers.

Parts Subject to Wear and Tear

Some parts of the power tool are subject to normal wear and tear even during regular operation in accordance with instructions and, depending on the type and duration of use, have to be replaced in good time.
Among other parts, this includes:

– Filters (air, fuel)
– Fanwheel
– Starter mechanism
– Spark plug
– Components of anti-vibration system

Specifications

Single cylinder two-stroke engine

Displacement:	56.5 cm^3
Bore:	46 mm
Stroke:	34 mm
Idle speed:	2.800 rpm
Engine power:	2.5 kw
Weight:	10.5 kg
Ari flow rate:	1060 m^3/h

Spraying attachment

Container capacity:	141
Size of filler strainer mesh:	1 mm
Discharge rate	0.14-3.03 l/min (infinitely) variable)
Quantity left in container:	0.1 l (design related)

Rewind Starter

Starter rope:
3.5 mm dia.
x 960 mm

1) Weighted equivalent level includes idling and racing with the same duration of exposure

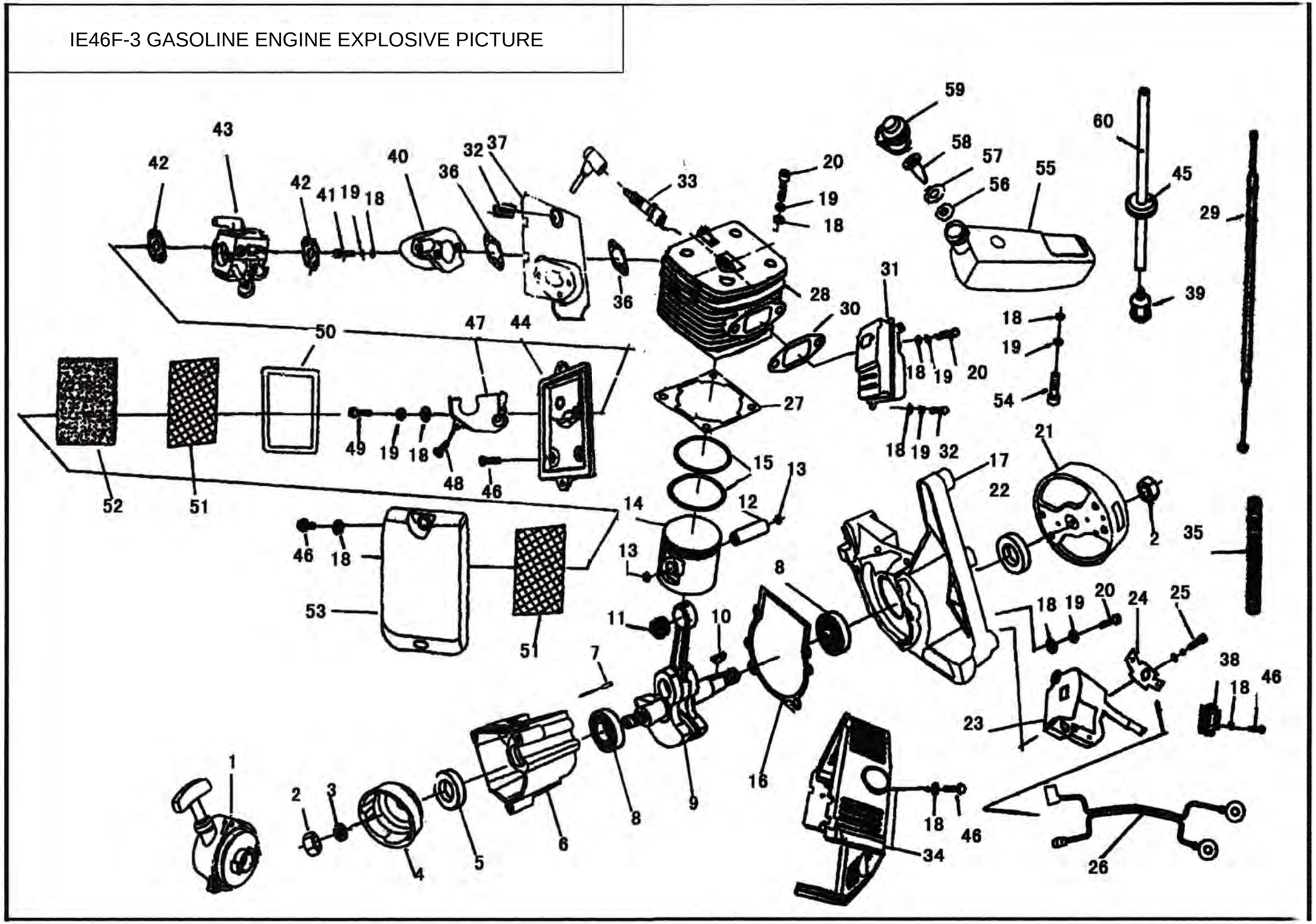
Ignition System

Type:	Electronic magneto ignition
Spark Plug (suppressed):	BPMR 7 A
Electrode gap:	0.5 mm
Spark plug thread:	M14 x 1.25; 9.5 mm

Fuel System

Carburetor:	All position diaphragm carburetor with integral fuel pump
Air filter:	Sponge element
Fuel tank capacity:	1.8
Fuel mix:	see chapter "Fuel"

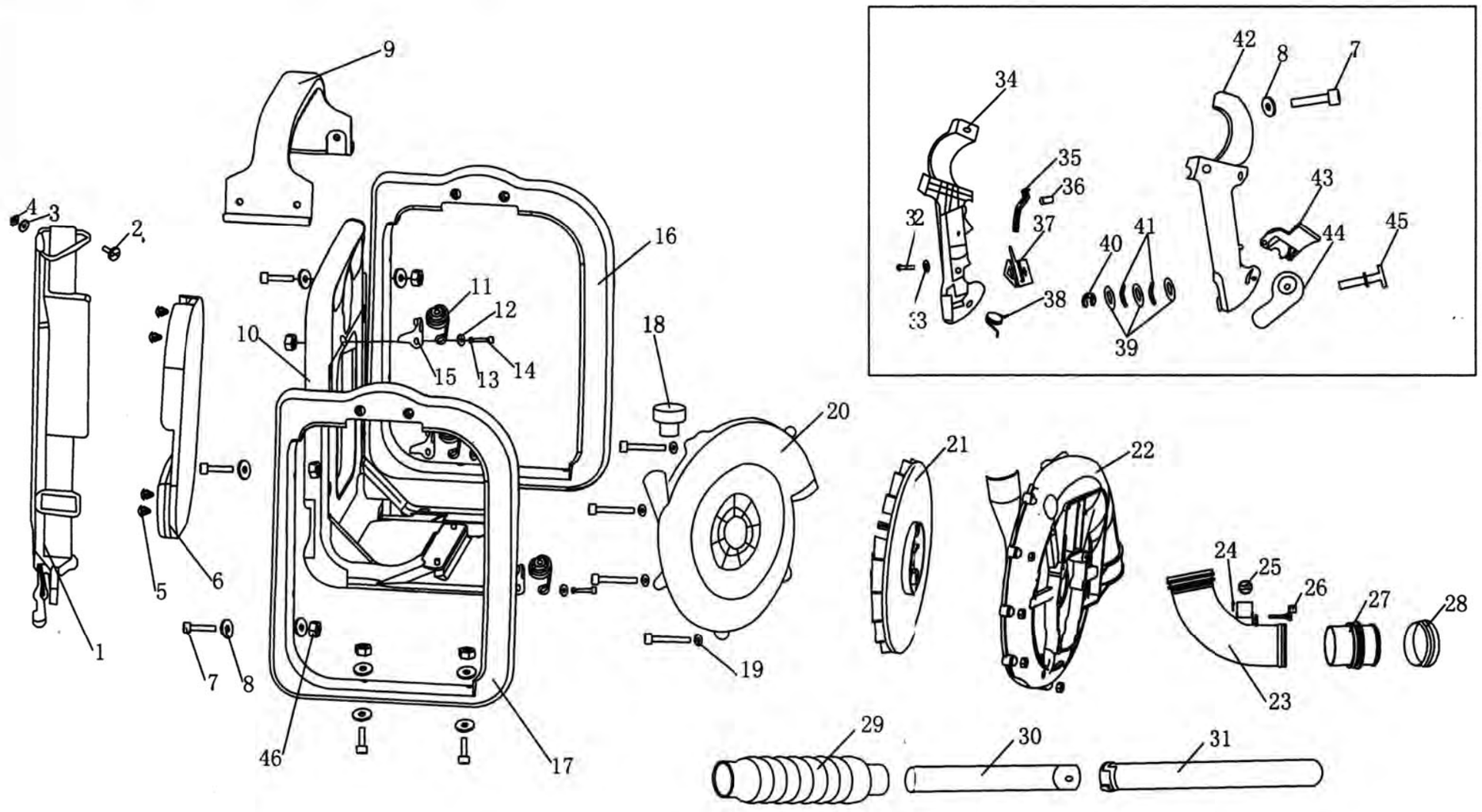
IE46F-3 GASOLINE ENGINE EXPLOSIVE PICTURE



1E46F-3 GASOLINE ENGINE

Ser.No.	Erp No.	Part Name	Qty
1-1	8866	STARTER	1
1-2	6083	NUT M8	1
1-3	4253	WASHER8	1
1-4	2813	RATCHET	1
1-5	2881	OIL SEAL	1
1-6	2811	REAR CRANKCASE	1
1-7	4569	PIN B4X10	2
1-8	1787	BALL BEARING	2
1-9	2638	CRANK SHAFT COMP	1
1-10	4563	KEY	1
1-11	0623	NEEDLE BEARING	1
1-12	0191	PISTON PIN	1
1-13	4550	PISTON PIN CIRCLET	2
1-14	2639	PISTON	1
1-15	2921	PISTON RING	2
1-16	2903	CRANKCASE GASKET	1
1-17	2812	FRANT CRANKCASE	1
1-18	4413	WASHER 5	13
1-19	7813	WASHER 5	13
1-20	1164	SCREW	9
1-21	2810	MAGNETO ROTOR	1
1-22	2882	OIL SEAL	1
1-23	2809	MAGNETO STATOR	1
1-24		CONNETOR	1
1-25	1848	SCREW	2
1-26	2912	STOP LINE	1
1-27	2901	CYLINDER WASHER	1
1-28	2941	CYLINDER	1
1-29	2848	CABLE COMP	1
1-30	2640	GASKET	1
1-31	2885	MUFFLER COMP	1
1-32	1167	SCREW	2
1-33	0555	SPARK PLUG BPMR7A	1
1-34	8648	COVER	1
1-35	0010	TUBE	1
1-36	2902	INSULATOR WASHER	2
1-37	2892	BOARD	1
1-38	2927	LINE CLIP	1
1-39	6587	FUEL FILTER	1
1-40	2915	INSULATOR	1
1-41	4373	SCREW	2
1-42	2898	GASKET	4
1-43	1911	CARBURETOR	1
1-44	2922	LINKER	1
1-45	7877	GROMMET	1
1-46	1173	SCREW M5*20	2
1-47	2982	BLOCK	1
1-48	2786	SCREW	1
1-49	4459	SCREW M5*50	2
1-50	2878	RUBBER SEAL	1
1-51	2793	FILTER ELEMENT	1
1-52	2860	BOARD	2
1-53	3028	COVER	1
1-54	1167	SCREW M5*16	4
1-55	2829	FUEL TANK	1
1-56	0243	RUBBER LID	1
1-57	7989	PLASTIC LID	1
1-58	0862	VALVE	1
1-59	0221	FUEL TANK LID	1
1-60	0218	FUEL PIPE	1

BSB60 EXPLOSIVE PICTURE OF FRAME AND SPRAYING



BSB 60 SPARE PARTS LIST OF IMPLEMENT PICTURE

Ser.No.	Erp No.	Part Name	Qty
2-1	1826	BELT ASS'Y	2
2-2	4450	SCREW M6X12	2
2-3	3015	WASHER6	2
2-4	4305	NUT M6	2
2-5	0157	PLASTIC CLIP	4
2-6	6984	BACK MAT	1
2-7	1173	SCREW M5X20	28
2-8	6536	WASHER5	41
2-9	6983	HANDLE	1
2-10	6980	FRAME	1
2-11	3725	ANTI-VIBRATE SPRING	3
2-12	5582	WASHER5	6
2-13	7813	WASHER5	23
2-14	1164	SCREW M5X25	8
2-15	2900	SPRING SUPPORT	3

Ser.No.	Erp No.	Part Name	Qty
2-16	6982	RIGHT FRAME	1
2-17	6981	LEFT FRAME	1
2-18	1886	PAN CASE PLUG	1
2-19	4413	WASHER5	10
2-20	8645	VOLUTE CASE	1
2-21	8643	IMPELLER	1
2-22	8644	VOLUTE CASE	1
2-23	8675	FAN JOINT	1
2-24	7808	PIN 1X8	1
2-25	6450	STOPPER	1
2-26	6451	STOPPER AXIS	1
2-27	6462	CONNECTOR	1
2-28	0540	RUBBER PLUG	1
2-29	8674	HOSE	1
2-30	8015	PIPE	1

Ser.No.	Erp No.	Part Name	Qty
2-31	7657	LONG JOINT TUBE	1
2-32	4318	SCREW ST2.9×18	5
2-33	5083	WASHER3	5
2-34	3047	RIGHT CONTROL CASE	1
2-35	2913	CONTACT	1
2-36	3049	AXIS SLEEPE	1
2-37	1026	SWITCH	1
2-38	2917	RETURN SPRING	1
2-39	3015	WASHER6	3
2-40	6074	AXIS CLIP	1
2-41	6098	SADLEW WASHER 6	2
2-42	3048	LEFT CONTROL CASE	1
2-43	0954	HANDLE（1）	1
2-44	0995	HANDLE（2）	1
2-45	2974	HADDLE AXIS	1

Ser.No.	Erp No.	Part Name	Qty
2-46	4419	NUT M5	24
2-47			
2-48			
2-49			
2-50			
2-51			
2-52			
2-53			
2-54			
2-55			
2-56			
2-57			
2-58			
2-59			
2-60			

EC DECLARATION OF CONFORMITY

Fujian Jinjiang Sanli Engine Co., Ltd.

Declares that the following equipment manufactured by Fujian Jinjiang Sanli Engine Co., Ltd conforms to the following Directive(s):2000/14/EC,2006/42/EC,2004/108/EC and 97/68/EC of the European Parliament and of the council on the approximation of the laws of the Member States relating to the noise emission in the environment by equipment for use outdoors.

Equipment Category – Leaf Blower

Product Name/Model: Back Pack Leaf Blower /BSB33 & BSB60
Type/Serial No.: N/A
Net installed power:33cc & 56.5cc

The technical documentation is kept by:
Name:Mr.Liu Qingguo
Company: Fujian Jinjiang Sanli Engine Co., Ltd.
Address: Wuli Industrial Park, Jinjiang, Fujian, 362263,P.R.China

The conformity assessment procedure followed was in accordance with EN ISO3744:1995 and EN ISO 3746:1995, EN 15503:2009, EN ISO 12100-2/A1:2009, EN ISO 14982:1998 and annex V of Directive2000/14/EC.

Notified Body:
TÜV SÜD Product Service GmbH- Ridlerstrasse 65-80339 MÜnchen （Germany）
TÜV SÜD Product Service GmbH- Westendstrasse 65-80686 MÜnchen （Germany）

Measured Sound Power Level: 107dB(A)
Guaranteed Sound Power Level: 111dB(A)

A copy of this certificate has been submitted to the European Commission and to EU Member State UK.

Place of Declaration: Wuli Industrial Park, Jinjiang, Fujian, 362263,P.R.China

Date: 09/12/2010

Signed by: Mr.Hu Dingsheng
Position in Company : General Engineer

Name and address of manufacturer or *Authorised representative*:
Fujian Jinjiang Sanli Engine Co.,Ltd.
Wuli Industrial Park, Jinjiang, Fujian, 362263,P.R.China

Notes

SANLI | BSB 60

Address

WARRANTY CARD

REGISTER YOUR MACHINE TO VALIDATE YOUR WARRANTY.

To validate your warranty, register your equipment with SANLI after its purchase by returning the warranty card provided at the back of the user's manual or on the website www.sanli.co.uk/register,www.sanli.fr,www.sanli.com.au

Reference

BSB 60

Serial Number
S/N

2 year Guarantee

USER

Surname

First name

Address

Town

Postcode | Country

Tel | Mobile

Email

By signing,the user certifies that:

• the instructions were provided and he/she has read the instructions regarding use, safety and maintenance;

• he/she has been provided with instructions to use the machine safely and correctly by the seller;

• he/she is aware of the conditions governing the guarantee contract and accepts them without reservation or restriction.

DISTRIBUTOR

Customer No:

Imprint / Company Name

Address

Town

Postcode

☐ Check this box if you do not want to receive any commercial or technical information from SANLI.

Purchase date | Signature

KEEP THIS PART

Reference

BSB 60

Purchase date

Sanli UK Ltd
Unit 200 Milton Park Estate
Abingdon Oxfordshire OX14 4TB
www.sanli.co.uk

SANLI FRANCE SAS
Service garantie 10,Rue
Gutenberg 67610 LAWANTZENAU
www.sanli.fr

Sanli Australia Development P/L
4/100 Belmore Road,
Riverwood,Nsw 2210
www.sanli.com.au

Serial Number
S/N